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007363

D350-600-542
Job Sheet 188144



Part No: D350-600-542

Job Qty: 1 pcs

Part Name: Sliding Door Hinge, RH



Part Weight: 0 lbs

Status: New

Priority: Medium

Job Created: 1/3/19

Job Tracking No:

Due Date: 1/11/19

Created By: Linda Lacelle

Type: SOLD

Description:

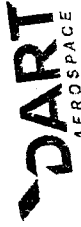
Note: IIN-D350-600 REV E, DSI9814 REV A IPP RevA: New issue DD verified by:EC IPP REV B: PER DSI 9814
REV.A 18/12/14 JFS VERIFIED BY:DD

Ship Via:

Bill of Materials

Job Routing

Op No	Operation	Qty	Start Date	Due Date	Standard		Workcenter/Supplier		Sign-off
					Setup Hrs	Run Hrs	Workcenter / Supplier	Lead Time	
110	Packaging 1 - Pick Kit	1 pcs		1/11/19	0.00	0.00	Packaging 1 - 1		
							Packaging 1 - 2		
							Packaging 1 - 3		
							Packaging 1 - 4		JAN 08 2019
							Packaging 1 - 5		
							Packaging 1 - 6		
							Packaging 1 - 7		
							Packaging 1 - 8		
							Packaging 1 - 9		
							Packaging 1 - 10		
							Packaging 1 - 11		
							Packaging 1 - 12		
							Packaging 1 - 13		
							Packaging 1 - 14		
							Packaging 1 - 15		
							Packaging 1 - 16		
							Packaging 1 - 17		
							Packaging 1 - 18		
							Packaging 1 - 19		
							Packaging 1 - 20		
							Packaging 1 - 21		
							Packaging 1 - 22		
							Packaging 1 - 23		
							Packaging 1 - 24		
							Packaging 1 - 25		
							Packaging 1 - 26		
							Packaging 1 - 27		
							Packaging 1 - 28		
							Packaging 1 - 29		
							Packaging 1 - 30		



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Container No: S144220



Part: D350-600-542

Job No: 188144

Serial No/Batch: S144220

Revision: E/A

Inspector:

Exp Date:

Instructions:

TC STC SH93-88 Issue 8 of FAA STC SR00098NY 09/07/29, FAA STI

120	QC 4	1 pcs	1/11/19	0.00 0.00	Packaging 1 - 31	
					Packaging 1 - 32	
					Packaging 1 - 33	
					Packaging 1 - 34	
					Packaging 1 - 35	
					QC 4 - 26	
					QC 4 - 28	
					QC 4 - 38	
					QC 4 - 42	
					QC 4 - 58	
	QC 4 - 6				QC 4 - 6	
					QC 4 - 69	
					QC 4 - 9	
					QC 4 - 46	
					Packaging 3 - 1 - B4B	
					Packaging 3 - 2 - B4B	
					Packaging 3 - 3 - B4B	
					Packaging 3 - 4 - B4B	
					Packaging 3 - 5 - B4B	
					Packaging 3 - 6 - B4B	
	QC 4 - 69				Packaging 3 - 7 - B4B	
					Packaging 3 - 8 - B4B	
					Packaging 3 - 9 - B4B	
					Packaging 3 - 10 - B4B	
					Packaging 3 - 11 - B4B	
					Packaging 3 - 12 - B4B	
					Packaging 3 - 13 - B4B	
					Packaging 3 - 14 - B4B	
					Packaging 3 - 15 - B4B	
					Packaging 3 - 16 - B4B	
	QC 4 - 46				Packaging 3 - 17 - B4B	
					Packaging 3 - 18 - B4B	
					Packaging 3 - 19 - B4B	
					Packaging 3 - 20 - B4B	
					Packaging 3 - 21 - B4B	
					Packaging 3 - 22 - B4B	
					Packaging 3 - 23 - B4B	
					Packaging 3 - 24 - B4B	
					Packaging 3 - 25 - B4B	
					Packaging 3 - 26 - B4B	
	QC 4 - 6				Packaging 3 - 27 - B4B	
					Packaging 3 - 28 - B4B	
					Packaging 3 - 29 - B4B	
					Packaging 3 - 30 - B4B	
					Packaging 3 - 31 - B4B	
					Packaging 3 - 32 - B4B	
					Packaging 3 - 33 - B4B	
					Packaging 3 - 34 - B4B	
					Packaging 3 - 35 - B4B	
					DC - 1 - B4B	
140	DC - 1 - B4B	1 pcs	1/11/19	0.00 0.00	DC - 2 - B4B	
150	QC 21 - FG	1 pcs	1/11/19	0.00 0.00	QC 21 - FG - 21	
					QC 21 - FG - 70	

DAS
46 JAN 11 2019

DAS
46 JAN 11 2019
9-89

JAN 11 2019

DAS
JAN 11 2019 70
9-89

Part Op 130 - Identify and pack for shipping as per PPP D350-600-542 Location:
Descriptions: 140 - (Document Control) Photocopy blue file and create labels as per PPP D350-600-542 chg 002

007363

Job BOM

Part / Item	Component Name	Quantity	Operation	Container
AN3-5A	Bolt	3 Ea (3 ea)	110-Packaging 1 - Pick Kit	5095480
AN3-6A	Bolt	2 Ea (2 ea)	110-Packaging 1 - Pick Kit	5103950
AN310-4	Nut	2 Ea (2 ea)	110-Packaging 1 - Pick Kit	5082904
AN4-17	Bolt	2 Ea (2 ea)	110-Packaging 1 - Pick Kit	F113121
AN970-4	Washer	2 Ea (2 ea)	110-Packaging 1 - Pick Kit	5016395
CR3243-4-3	Cherry Rivet	15 Ea (15 ea)	110-Packaging 1 - Pick Kit	F113749-40
CR3243-4-4	Cherry Rivet	10 Ea (10 ea)	110-Packaging 1 - Pick Kit	F104252
D3552-11	Door Prop	1 pcs (1 ea)	110-Packaging 1 - Pick Kit	5131620
D3622-3	Ball Stud	2 pcs (2 ea)	110-Packaging 1 - Pick Kit	F144625
D3816-1	Spacer	2 pcs (2 ea)	110-Packaging 1 - Pick Kit	5144157
D3816-3	Spacer	4 pcs (4 ea)	110-Packaging 1 - Pick Kit	F87382x2
D3956-1	Hinge, Airframe Upper	1 pcs (1 ea)	110-Packaging 1 - Pick Kit	F52922
D3956-3	Hinge, Airframe Lower	1 pcs (1 ea)	110-Packaging 1 - Pick Kit	F52923
D3957-042	Hinge Assembly, Door RH Upper	1 pcs (1 ea)	110-Packaging 1 - Pick Kit	F52925
D3957-044	Hinge Assembly, Door RH Lower	1 pcs (1 ea)	110-Packaging 1 - Pick Kit	5140040
D3968-1	Backing Plate, Door Hinge	1 pcs (1 ea)	110-Packaging 1 - Pick Kit	F52931
D3968-3	Backing Plate, Airframe Hinge	1 pcs (1 ea)	110-Packaging 1 - Pick Kit	F52932
D3991-1	Packer	1 pcs (1 ea)	110-Packaging 1 - Pick Kit	F52933
D3991-3	Packer	1 pcs (1 ea)	110-Packaging 1 - Pick Kit	F52934
D3992-2	Reinforcement	1 pcs (1 ea)	110-Packaging 1 - Pick Kit	F52936
D3992-4	Reinforcement	1 pcs (1 ea)	110-Packaging 1 - Pick Kit	F52938
MS21042L3	Nut	11 Ea (11 ea)	110-Packaging 1 - Pick Kit	5132364
MS24665-212	Cotter Pin	2 Ea (2 ea)	110-Packaging 1 - Pick Kit	F125044
MS24693-S275	Screw	2 Ea (2 ea)	110-Packaging 1 - Pick Kit	5088023
MS24693S274	Screw	2 (2 ea)	110-Packaging 1 - Pick Kit	F124620
NAS1149C0363R	Washer	2 Ea (2 ea)	110-Packaging 1 - Pick Kit	5132615
NAS1149D0363J	Washer	9 Ea (9 ea)	110-Packaging 1 - Pick Kit	5107782

Job Allocations

Operation	Component Part	Required	Inventory	Allocated
110-Packaging 1 - Pick Kit	AN3-5A	3	168	0
	AN3-6A	2	146	0
	AN310-4	2	154	0
	AN4-17	2	39	0
	AN970-4	2	110	0
	CR3243-4-3	15	168	0
	CR3243-4-4	10	165	0
	D3552-11	1	20	0
	D3622-3	2	12	0
	D3816-1	2	0	0
	D3816-3	4	4	0
	D3956-1	1	6	0
	D3956-3	1	10	0
	D3957-042	1	4	0
	D3957-044	1	7	0
	D3968-1	1	3	0
	D3968-3	1	7	0
	D3991-1	1	16	0
	D3991-3	1	16	0
	D3992-2	1	2	0
	D3992-4	1	2	0
	MS21042L3	11	2,545	0
	MS24665-212	2	130	0
	MS24693-S275	2	98	0
	MS24693S274	2	0	0
	NAS1149C0363R	2	841	0
	NAS1149D0363J	9	1,875	0

Part Specifications

Specifications could not be found.

-541	-542	Part Number	Description
X		D350-600-541	LH SLIDING DOOR HINGE KIT
	X	D350-600-542	RH SLIDING DOOR HINGE KIT
1	1	D3956-1	HINGE, AIRFRAME UPPER
1	1	D3956-3	HINGE, AIRFRAME LOWER
1		D3957-041	HINGE ASSEMBLY, LH DOOR UPPER
	1	D3957-042	HINGE ASSEMBLY, RH DOOR UPPER
1		D3957-043	HINGE ASSEMBLY, LH DOOR LOWER
	1	D3957-044	HINGE ASSEMBLY, RH DOOR LOWER
2*	2*	D3815-3	ROD END
2	2	D3816-1	SPACER
4	4	D3816-3	SPACER
1	1	D3968-1	BACKING PLATE
1	1	D3968-3	BACKING PLATE
1	1	D3991-1	PACKER
1	1	D3991-3	PACKER
1		D3992-1	REINFORCEMENT
	1	D3992-2	REINFORCEMENT
1		D3992-3	REINFORCEMENT
	1	D3992-4	REINFORCEMENT
2	2	D3622-3	BALL STUD
1	1	D3552-11	GAS SPRING
3	3	AN3-5A	BOLT
2	2	AN3-6A	BOLT
2	2	AN4-17	BOLT
2	2	AN310-4	CASTLE NUT
2	2	AN970-4	WASHER
15	15	CR3243-4-3	CHERRY MAX RIVET
10	10	CR3243-4-4	CHERRY MAX RIVET
11	11	NAS1149D0363J	WASHER
2*	2*	NAS509-6	NUT
11	11	MS21042L3	NUT
2	2	MS24665-212	COTTER PIN
4	4	MS24693S274	SCREW

* Pre-installed on D3957-041/-042/-043/-044 Hinge Assemblies

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Revision: **E**

Date: 09.07.31

4.0 PARTS LIST

The Parts List for the DSI 9814-011/-012 Replacement Hinge Kits is as follows:

QTY -011	QTY -012	Part Number	Description
X		DSI 9814-011	Replacement Hinge Kit, LH
	X	DSI 9814-012	Replacement Hinge Kit, RH
1		D3957-043	Lower Door Hinge Assembly (Rev. B or later)
	1	D3957-044	Lower Door Hinge Assembly (Rev. B or later)
2	2	MS21042L3	Nut
1	1	MS24665-212	Cotter Pin
2	2	MS24693S275	Screw
2	2	NAS1149C0363R	Washer

The Parts List for the D350-600-541/-542 Sliding Door Hinge Kits is revised as follows:

WAS:

QTY -541	QTY -542	Part Number	Description
X		D350-600-541	LH Sliding Door Hinge Kit (at CHG 001)
	X	D350-600-542	RH Sliding Door Hinge Kit (at CHG 001)
1		D3957-043	Lower Door Hinge Assembly (Rev. A)
	1	D3957-044	Lower Door Hinge Assembly (Rev. A)
4	4	MS24693S274	Screw
11	11	NAS1149D0363J	Washer

IS:

QTY -541	QTY -542	Part Number	Description
X		D350-600-541	LH Sliding Door Hinge Kit (at CHG 002 or later)
	X	D350-600-542	RH Sliding Door Hinge Kit (at CHG 002 or later)
1		D3957-043	Lower Door Hinge Assembly (Rev. B or later)
	1	D3957-044	Lower Door Hinge Assembly (Rev. B or later)
2	2	MS24693S274	Screw
2	2	MS24693S275	Screw
2	2	NAS1149C0363R	Washer
9	9	NAS1149D0363J	Washer

APPROVED

DESIGN	VS	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	REV. A
DRAWN	VS		
CHECKED	RF	DRAWING NO.	DSI 9814
MFG. APPR.	N/A	TITLE	
APPROVED	DSW	REPLACEMENT LOWER HINGE NTS	
DE APPR.	DS	COPYRIGHT © 2018 BY DART AEROSPACE LTD.	
DATE	18.11.30	THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSE OR COPIED OR COMMUNICATED TO ANY OTHER PERSON WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE LTD.	

SHEET 5 OF 5

SCALE

Change Record

PAGE 1 OF 1

Part Number: D350-600-542

Description: SLIDING DOOR HINGE, RH

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